

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	:	Confirmation No.
Daniel V Santi et al	:	9532
	:	
Application Serial No.: 10/820,975	:	Group Art Unit:
	:	1633
Filed: April 7, 2004	:	
	:	
For: SYNTHETIC GENES	:	Examiner:
	:	Ileana Popa
_____	:	X

FILED ELECTRONICALLY ON USPTO EFS-WEB ON 04-21-09 BY OLGA I. RAMIREZ FOR
GERARD P. NORTON, REG. NO. 36,621

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Dear Sir:

In response to the Office Action dated March 16, 2009 (the "Office Action"), please reconsider the application in view of the amendments and remarks that follow.

Amendments to the claims begin on page 2.

Remarks begin on page 9.